



Dog's Day Pet Care

BACKGROUND

The Commercial Clean Energy Rebate Program (C-CERP) is open to businesses, nonprofits, local governments / agencies that install clean energy systems like solar photovoltaic (PV), solar thermal water heating and geothermal.

The Maryland Energy Storage Income Tax Credit encourages energy storage distribution and is available to residential and commercial taxpayers who have installed a qualifying energy storage system in the tax years 2018 – 2022.

Grant Recipient
Dog's Day Farm

Location
Gaithersburg, MD

Grant Amount
\$5,528.50

Tax Credit Amount
\$12,627.30

Issue Dates
October 2019/
April 2020

PROJECT HIGHLIGHTS

Dog's Day Farm is a 25-acre, kennel free dog daycare and boarding service in Gaithersburg. In addition to outdoor space, the farm has ample climate-controlled indoor spaces which must be maintained in all conditions for the health and safety of the animals in their care.

With the installation of a 38 kilowatts (kW) solar array and five Tesla Powerwalls which provide 67.5 kilowatts per hour (kWh) of energy storage Dog's Day Farm has made their business more energy resilient, meaning that the farm can quickly recover from a power outage. Now the farm can maintain their climate-controlled areas no matter the season and ensure access to their well water for all the animals in their charge.

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"In researching the solar with battery back-up option, I learned that I was lucky enough to live in Maryland. The Maryland Energy Administration not only offers a grant for solar energy, but they are one of the only states to offer an energy storage tax credit. Maryland also has a SREC program, which allows someone who generates solar energy to sell solar energy certificates, further offsetting the initial cost of installing solar panels."

- Matt Brown
Dog's Day Pet Care



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